

2

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/526,731

Source: PGT/10

Date Processed by STIC: 3/2/05

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10/526,731
PGT/10
3/2/05



PCT10

RAW SEQUENCE LISTING

DATE: 03/24/2005

PATENT APPLICATION: US/10/526,731

TIME: 11:56:21

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\03242005\J526731.raw

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C--> 9 <140> CURRENT APPLICATION NUMBER: US/10/526,731
C--> 9 <141> CURRENT FILING DATE: 2005-03-04
9 <150> PRIOR APPLICATION NUMBER: EP 02078953
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410	gcgcagaaa	ccccgcacat	ggctgaaaat	caagccgtcg	gacgtcgaag	agcacattgc	1560
412	caagcttgca	aagaaggggc	agacccccct	ccaggtactt	tcggcgaggaa	gaaggaggaa	1620
414	aaacgacgga	gttgccgcgg	ctgcggtctg	gggaacaacg	gggaagtgca	caggaaaaat	1680
416	acgcgttctc	caggtcatcg	ggggaaaacg	ctcgcgaatc	ccagccccct	gactctccgc	1740
418	agttgttttt	cgagctcttt	tcgccctcgg	accgttcagc	ggagatgggg	acgagaatcc	1800
420	tctccctccc	tctgctgagt	tttccgcctt	ctctcgtgtc	tcaaaaaagg	ctgcagaaat	1860
422	gctcgttgc	ctcacagccg	gacctctctg	ttgaccaaag	cgcccagtcg	ggatttcttg	1920
424	cgcggggatg	ggctgaagca	acgaaacggg	atggacgttt	gtcggtttcc	ccgctgtcgt	1980
426	gtgacttgct	cgaggaacca	aagaacggga	acgagcggga	ggaagccggg	ggaaaatttg	2040
428	cgttcctccc	cgcaaaacct	atccgcacaa	atgcctcgtt	tcgcgaactg	tgagcggggg	2100
430	ggaacaacgc	gttggtgtgt	ttgtgcatac	ctgactgaca	cggctcctgc	cgtgggtggc	2160
432	tgggatccga	gcggtccgaa	gacagtctct	cggaaattcg	cgagcggacc	tactgttggt	2220
434	cactgaacgg	ttcgcttctc	ctgtgaaatc	aacatgggtt	cttgtgcagt	ttaccgaaag	2280
436	tgaggacgac	atgttttttg	tgaccgtggc	gcggccgttc	cgctcggcg	gcaaacggga	2340
438	cgatccaatg	cggcgaaacc	gggggagagt	cattgcacac	gatgaagtgc	cgaacgacca	2400
440	aggcaatttt	ttcggaggtc	aaatcacatc	tttcgagaag	tatgaatgca	tgtggaaggt	2460
442	cgtctgtttt	tccattctcc	acgttcttct	tgcttttggc	tgcttgtgct	tctctggcga	2520
444	cttacagatc	ggcgtcacac	tgagagactc	cttcggagtg	ccgcaggtta	aatccgtcac	2580
446	tggcaacaag	atcctccgta	tcctcaagct	ccaaggtagg	tttacgcgtt	aagggaaaca	2640
448	ctagtttcaa	tcttctcgag	aacactggag	gggcggagat	cggggcgcag	ctccttccag	2700
450	gctcaagaag	gtctgggagt	gaaaaacgaa	cgcaaatgca	tggacgttgt	atatatgtat	2760
452	gcctggatac	ggtgtgaggg	tagcgccttt	ggcaggagca	agtgtgaagt	ttgcgtctgt	2820
454	ttggagaagg	aatgacgccg	cgtcgtcgcg	agggcgttct	ctgccttccc	ggttctctgt	2880
456	tctttgagaa	agaacgtttt	tcgcgtttct	ccgcagttag	aggttccctt	cgaagaggca	2940

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/10/526,731

DATE: 03/24/2005
TIME: 11:56:22

Input Set : A:\PTO.AMC.txt
Output Set: N:\CRF4\03242005\J526731.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:2; N Pos. ~~565, 566, 625, 626, 639, 640~~

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete, per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,25,26,27,28,29

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/526,731

DATE: 03/24/2005

TIME: 11:56:22

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\03242005\J526731.raw

L:9 M:270 C: Current Application Number differs, Replaced Current Application No

L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:225 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:540

M:341 Repeated in SeqNo=2